WHAT IS CLAIMED IS:

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1. A medical device, comprising:

a body portion having a first end portion and a second end portion and being defined by structure including a plurality of pairs of converging struts;+

a first ouff, the first cuff being attached to the first end portion;

a second cuff, the second cuff being attached to the second end portion;

at least one shoe device, the shoe being configured at one pair of converging struts; and

wherein the first and second cuffs and the shoe device provide the medical device with atraumatic surfaces and a streamlined profile.

- 2. The device of claim 1, the first cuff further comprising an annular space.
- 3. The device of claim 2, wherein the first cuff is configured to receive a portion of the body portion and to engage both an interior and an exterior segment of the body portion.
- 4. The device of claim 1, the second cuff further comprising an annular space.
- 5. The device of claim 4, wherein the second cuff is configured to receive a portion of the body portion and to engage both in an interior and an

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- 6. The device of claim 1, wherein the first cuff is configured to reside within an interior of the body portion.
- 7. The device of claim 1, wherein the second cuff is configured to reside within an interior of the body portion.
- 8. The device of claim 1, wherein the body portion is radially collapsible and the first and second cuffs cooperate to collapse with the body portion.
- 9. The device of claim 1, wherein the first and second cuffs are sutured to the body.
- 10. The device of claim 1, wherein the first and second cuffs are made from graft material.
 - 11. The device of claim 10, wherein the graft material is PTFE.
 - 12. The device of claim 10, wherein the graft material is PE.
- 13. The device of claim 1, wherein the shoe device provides the body portion with structural integrity.
- 14. The device of claim 1, wherein the shoe device if formed from a plastic material.
- The device of claim 1, the shoe device further comprising a plurality of holes which are sized to receive a section of strut.

holes.

- The device of claim 15, wherein the plurality of through 16.
- 17. The device of claim 1, wherein the plurality of holes have blind ends.
- The device of claim 1, wherein the shoe device is configured 18. at converging struts located at a medial portion of the body portion.

19. A medical device, comprising:

a body portion having a first end portion and a second end portion and being defined by a structure including a plurality of pairs of converging struts; a first cuff, the first cuff being attached to the first end portion; and a second cuff, the second cuff being attached to the second end

portion;

wherein the first and second cuffs provide the medical device with atraumatic surfaces and a streamlined profile.

> 20. A medical device, comprising:

a body portion having a first end portion and a second end portion and being defined by a structure including a plurality of pairs of converging struts; and

at least one shoe device, the shoe device being configured at one pair of converging struts;

wherein the shoe device provides the medical device with atraumatic surfaces and structural integrity.

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